ALCATEL onetouch Flash MINI 4031D

Quick Start Guide

Thank you for buying ALCATEL ONETOUCH 4031D. We hope you will enjoy your high-quality mobile communication experience.

Important:

If your phone crashes unexpectedly, try to **power** it off by pressing and holding the Power key and **Volume up** at the same time. Hold it for a couple of seconds and wait until power-on animation appears.

ALCATEL onetouch

English-CJB1BB2ALAAB

Table of contents

1 Your mobile 3
2 Text input 13
3 Phone 15
4 People 17
5 Messaging 18
6 Email 19
7 Getting connected 20
8 Data backup 23
9 Factory data reset 23
10 Applications & Internal storage 24
11 Making the most of your phone 25
Safety and use 27
General information 34
Warranty 35
Troubleshooting 37

SAR

www.sar-tick.com

This product meets applicable national SAR limits of 2.0 W/kg. The specific maximum SAR values can be found on page 30 of this user guide.

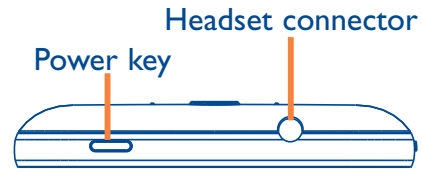
When carrying the product or using it while worn on your body, either use an approved accessory such as a holster or otherwise maintain a distance of 10 mm from the body to ensure compliance with RF exposure requirements. Note that the product may be transmitting even if you are not making a phone call.

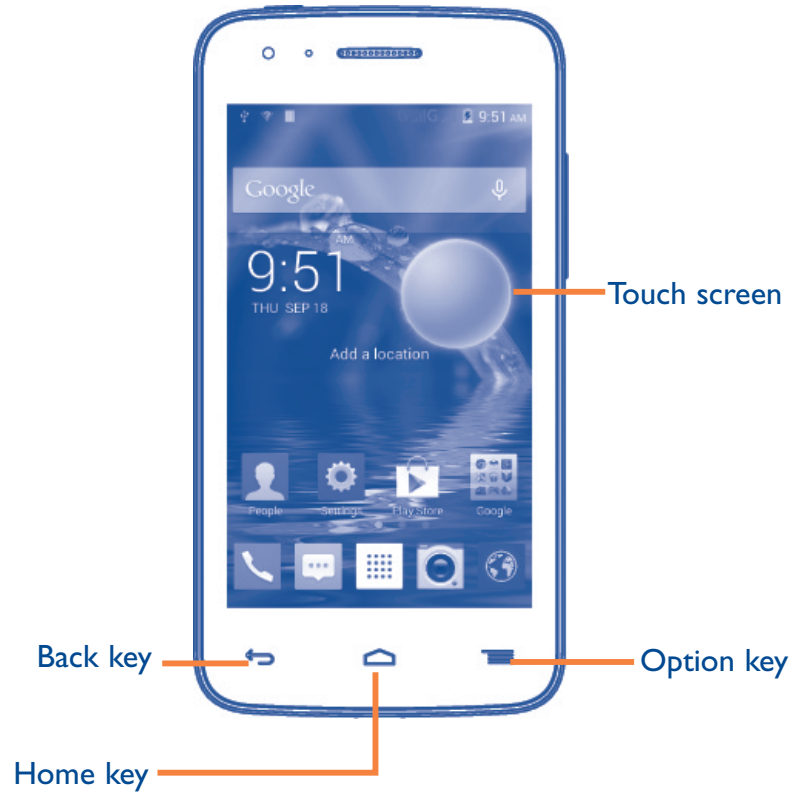
PROTECT YOUR HEARING

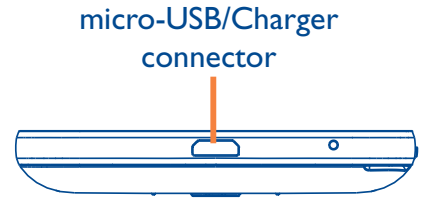
To prevent possible hearing damage, do not listen at high volume levels for long periods. Exercise caution when holding your device near your ear while the loudspeaker is in use.

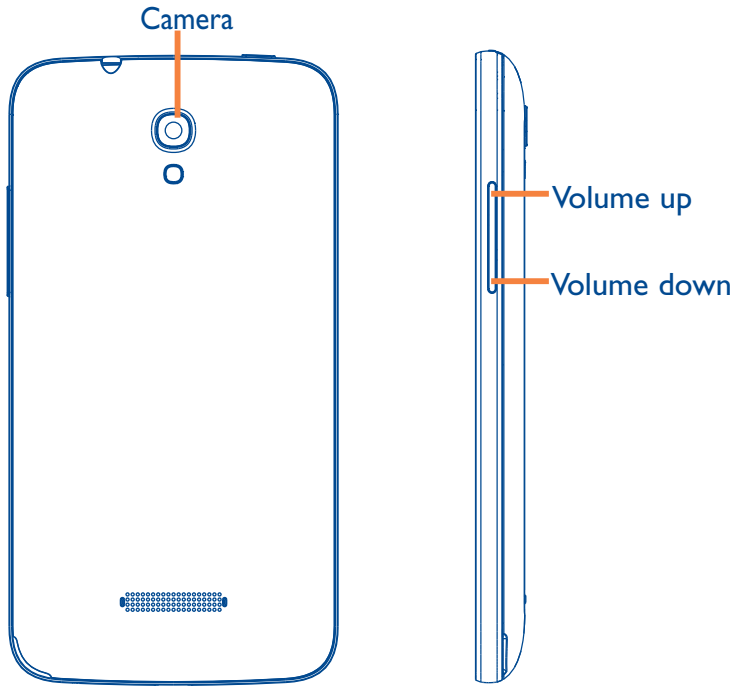
1 Your mobile.....

1.1 Keys and connectors









Option key

- **Option menu**.Touch to access **Manage Homescreen**, **Add widgets**, **Manage applications**, **Wallpaper** and **Settings**.

Home key

- While on any application or screen, touch to return to the Home screen.
- Touch and hold: In any application or screen, touch and hold to open Google.

Back key

- Touch to go back to the previous screen, or to close a dialog box, options menu, the notification panel, etc.

Power key

- Press: Lock the screen/Light up the screen
- Press and hold: Show the pop-up menu to select from Power off/Reboot/Airplane mode/Silent mode/Meeting mode/General mode
  Press and hold: Power on
- Press to mute the ringtone when there's an incoming call.
- Press and hold **Power** key and **Volume down** key to capture a screenshot.
- Press to light up the screen when it dims during a call.

Volume keys

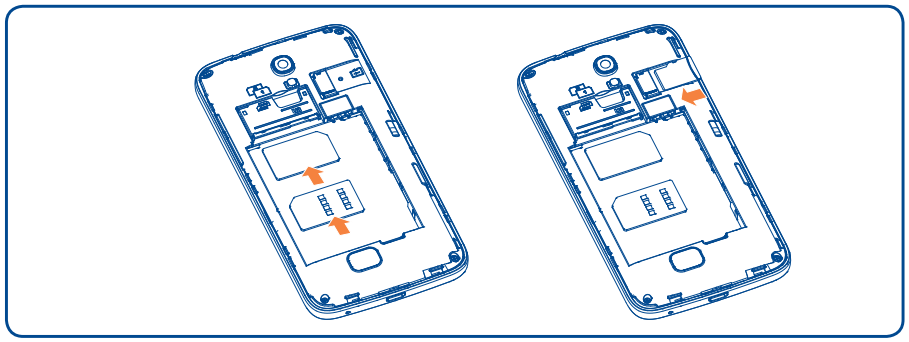
- In call mode, adjust the earpiece or headset volume.
- In Music/Video/Streaming mode, adjust the media volume.
- In general mode, adjust the ring tone volume.
- Mute the ringtone of an incoming call.

1.2 Getting started

1.2.1 Set-up

Inserting or removing the SIM card and microSD card

You must insert your SIM card to make phone calls. Please power off your phone before inserting or removing the SIM card and microSD card.

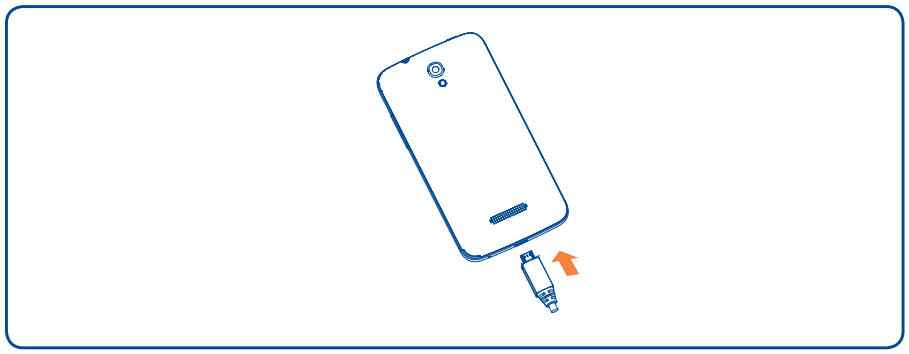


To install, take off the battery cover and battery, insert the SIM card into the slot with chip facing downward for SIM1 and upward for SIM2.

To remove the SIM Card, take off the battery cover and battery, gently pull it out.

To install or remove microSD card, power off the phone first, take off battery cover and then insert or pull out the card.

Charging the battery



Connect the battery charger to your phone and mains socket respectively.

The charging status bar will not float if your battery is fully consumed. To reduce power consumption and energy waste, when battery is fully charged, disconnect your charger from the plug; switch off WLAN, Bluetooth or background-running applications when not in use; reduce the backlight time, etc.

1.2.2 Power on your phone

Hold down the **Power** key until the phone powers on. It will take some seconds before the screen lights up.

Set up your phone for the first time

The first time you power on the phone, you should set following options: language, WIFI, Google account, date & time, etc.

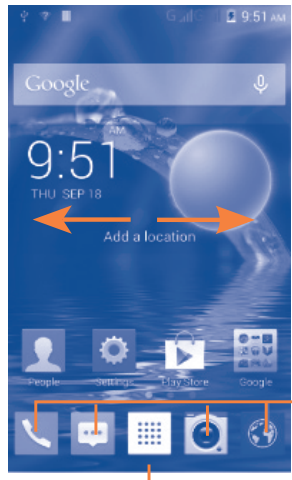
If you power on your phone with no SIM card inserted, you can connect to a WLAN network to sign into your Google account and to use some features.

1.2.3 Power off your phone

Hold down the **Power** key until the Phone options appear, select **Power off**.

1.3 Home screen

You can bring all the items (applications, shortcuts, folders and widgets) you love or use most frequently to your Home screen for quick access. Touch the **Home** key to switch to Home screen.



Favorite tray applications
- Touch to enter the application.
- Touch and hold to move or change applications.

Application tab
- Touch to open main menu.

Home screen is provided in an extended format to allow more space for adding applications, shortcuts etc. Slide the Home screen horizontally left and right to get a complete view of the Home screen.

1.3.1 Using the touchscreen

Touch

To access an application, touch it with your finger.

Touch and Hold

Touch and hold the home screen to access the available options for adding the widget.

Drag

Place your finger on any item to drag it to another location.

Slide/Swipe

Slide the screen to scroll up and down the applications, web pages… at your convenience.

Flick

Similar to swiping, but flicking makes it move quicker.

Pinch/Spread

Place your fingers of one hand on the screen surface and draw them apart or together to scale an element on the screen.

Rotate

Automatically change the screen orientation from portrait to landscape by turning the phone sideways to have a better view.

1.3.2 Status bar

From status bar, you can view both phone status and notification information.

Status icons

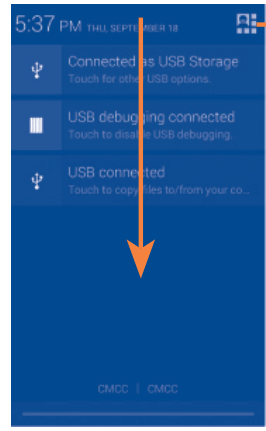
G	GPRS connected		Vibrate mode
G	GPRS in use		Ringer is silenced
E	EDGE connected		Phone microphone is mute
E	EDGE in use		Battery is very low
3G	3G connected		Battery is low
3G	3G in use		Battery is partially drained
	Connected to a WLAN network		Battery is full
	Bluetooth is on		Battery is charging
	Airplane mode		Headset connected
	Alarm is set		No signal (gray)
R	Roaming		Signal strength
	No SIM card inserted		

Notification icons

	New text or multimedia message		Call in progress
	Problem with SMS or MMS delivery		Missed call
	New Hangouts message		Call on hold
	New voicemail		Call forwarding is on
	Upcoming event		Uploading data
	Data is synchronizing		Downloading data
	Song is playing		Download finished
	Screenshot error		An open WLAN network is available
	USB tethering is on		Phone is connected via USB cable
	Portable WLAN hotspot is on		Radio is on
	Screenshot captured		System update available
	Carrier data use threshold approaching or exceeded		Connected to VPN

Notification panel

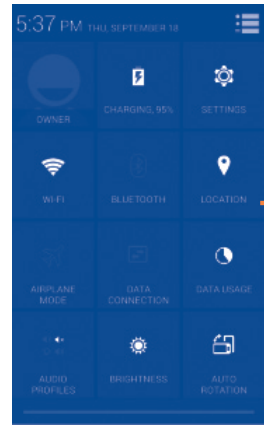
Touch and drag down the Status bar to open the notification panel. Touch and drag up to close it. From the Notification panel, you can open items and other reminders indicated by notification icons or view wireless service information.



Touch one notification and slide it sideways to delete it.

Touch the icon to clear all event–based notifications (other ongoing notifications will remain).

Touch and then the Settings icon to access **Settings**.



1.3.3 Search bar

The phone provides a Search function which can be used to locate information within applications, the phone or the web.

1.3.4 Lock/Unlock your screen

To protect your phone and privacy, you can lock the phone screen by creating a variety of patterns, PIN or password etc.

1.3.5 Personalize your Home screen

Add

Touch the application tab , touch and hold an application to activate the Move mode, and drag the item to any Home screen you prefer.

Reposition

Touch and hold the item to be repositioned to activate the Move mode, drag the item to the desired position and then release. You can move items both on the Home screen and the Favorite tray. Hold the icon on the left or right edge of the screen to drag the item to another Home screen.

Remove

Touch and hold the item to be removed to activate the Move mode, drag the item up to the top of **Remove** icon, and release after the item turns red.

Create folders

To improve the organization of items (shortcuts or applications) on the Home screen and the Favorite tray, you can add them to a folder by stacking one item on top of another. To rename a folder, open it, touch the folder's title bar to input the new name.

Wallpaper customization

Touch the Option key on the Home screen or touch application tab from the home screen, select **Settings\Display\Wallpaper** to customize wallpaper.

1.3.6 Application tab

Touch from the Home screen to enter applications list.

To return to the Home screen, touch the **Home** key.

1.3.7 Volume adjustment

You can set ringer, media and phone ringtone volume to your preference by pressing **Volume up/down** key or touching application tab from the home screen, select **Settings\Audio profiles**.

1.4 Applications and widgets list

The list contains all pre-embedded and newly installed applications.

To access the list, touch from the Home screen. To return to the Home screen, touch the **Home** key or the **Back** key.

2 Text input .....

2.1 Using Onscreen Keyboard

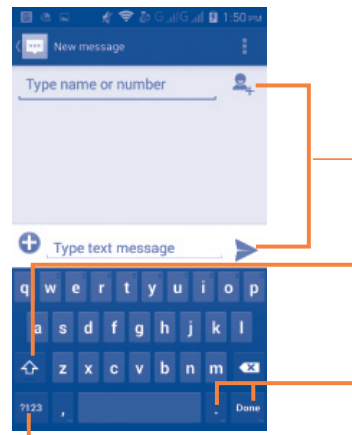
Onscreen Keyboard settings

Touch application tab from the home screen, select **Settings\Language & input**, touch the Settings icon on the right of **Android keyboard**, a series of settings are available for your selection.

Adjust the Onscreen Keyboard orientation

Turn the phone sideways or upright to adjust the Onscreen Keyboard orientation. You can also adjust it by changing the settings (Touch **Settings\Display\Auto-rotate screen**).

2.1.1 Android keyboard



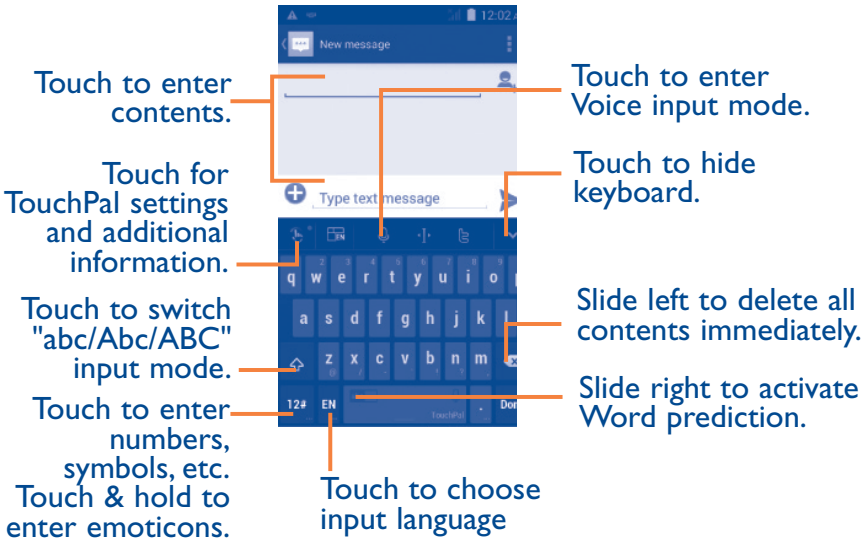
Touch to enter text or numbers.

Touch to switch between "abc/ Abc" mode; Double touch to switch between "abc/ABC" mode.

Touch & hold, then select to enter symbols/emoticons.

Touch to switch between symbol and numeric keyboard.

2.1.2 TouchPal X Input


Touch to enter contents.
Touch for TouchPal settings and additional information.
Touch to switch "abc/Abc/ABC" input mode.
Touch to enter numbers, symbols, etc. Touch & hold to enter emoticons.
Touch to choose input language
Touch to enter Voice input mode.
Touch to hide keyboard.
Slide left to delete all contents immediately.
Slide right to activate Word prediction.
New message
Type text message

2.2 Text editing

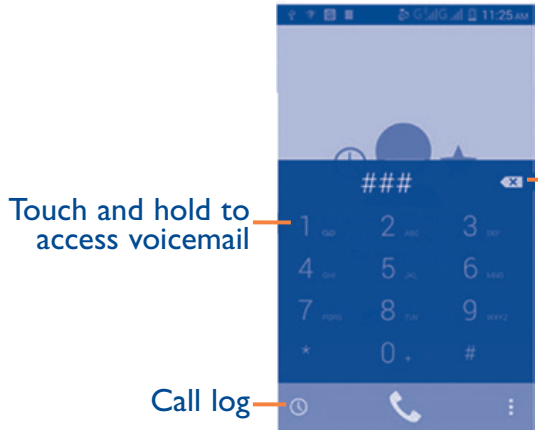
You can edit the text you have entered.

- Touch and hold or double-tap within the text you would like to edit.
- Drag the tap to change the high-lighted selection.
- Following options will show: **Select all**, **Cut**, **Copy** and **Paste**.
- Touch the icon to confirm.

3 Phone

3.1 Placing a call

You can easily launch a call using **Phone.** Touch Application tab from the Home screen and select **Phone**.



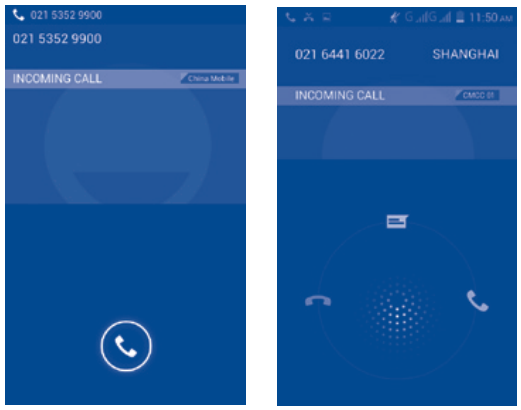
Enter the desired number from the keyboard directly or select a contact from **People** or **Call log** by sliding or touching tabs, then touch to place the call.

The number you entered can be saved to **People** by touching and selecting **Add to contacts.**

If you make a mistake, you can delete the incorrect digits by touching .

To hang up a call, touch .

3.2 Answering or rejecting a call



When you receive a call, touch .

- Slide right to answer;
- Slide left to reject;
- Slide up to reject the call by sending a preset message.

To mute the incoming calls, press the **Volume up/down** key.

3.3 Consulting your call memory

You can access your call memory by touching from the Dial screen to view call history in categories of Incoming calls, Outgoing calls, and Missed calls.

3.4 Speed dial settings

You can access this setting screen by touching ⋮ after adjustive telephone dial in Phone and then select **Speed dial** on Dial screen, then select contacts to define 2-9 screen keys as a speed dialer. Touch ⊖ to remove contacts from speed dial.

4 People .....

You can view and create contacts on your phone and synchronize these with your Gmail contacts or other applications on the web or on your phone.

4.1 Adding a contact

Touch Application tab on the Home screen, select **People** app, then touch the icon in the contact list to create a new contact.

4.2 Importing, exporting and sharing contacts

From Contacts screen, touch to open options menu, touch **Import/export**, then select to import/export contacts from/to SIM card, Phone, SD card, Phone storage, Accounts, etc.

To import/export a single contact from/to SIM card, choose an account and target SIM card(s), select the contact you want to import/export, and touch **OK** to confirm.

To import/export all contacts from/to SIM card, choose an account and target SIM card(s), touch **Select all** and touch **OK** to confirm.

You can share a single contact or contacts with others by sending the contact's vCard to them via Bluetooth, Gmail, etc.

Touch a contact you want to share, touch , and **Share** from contact details screen, then select the application to perform this action.

4.3 Synchronizing contacts in multiple accounts

Contacts, data or other information can be synchronized from multiple accounts, depending on the applications installed on your phone.

5 Messaging.....

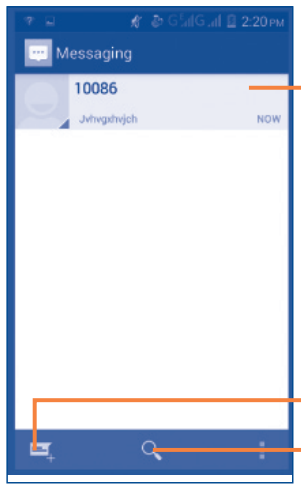
You can create, edit and receive SMS and MMS with this phone.

To access this feature, touch Application tab from the Home screen, then select **Messaging**.

All messages you receive or send out can be saved in phone memory or SIM card. To consult the SMS messages stored in SIM card, touch from Messaging screen, then touch **Settings\Text messages(SMS)\Manage SIM card messages**.

5.1 Write message

On message list screen, touch the new message icon to write text/ multimedia messages.



- Touch to view the whole message thread.
- Touch & hold message threads to delete messages.

Touch to create a new message

Touch to search in all messages

Sending a text message

Enter the mobile phone number of the recipient on **Type name or number** bar or touch to add recipients, touch **Type text message** bar to enter the text of the message. When finished, touch to send the text message.

An SMS of more than 160 characters will be charged as several SMS. Specific letters (accent) will also increase the size of the SMS, this may cause multiple SMS to be sent to your recipient.

Sending a multimedia message

MMS enables you to send video clips, images, photos, animations, slides and audio to other compatible phones and e-mail addresses.

An SMS will be converted to MMS automatically when media files (image, video, audio, slides, etc.) are attached or Subject or email addresses are added.

6 Email .....

Besides your Gmail account, you can also set-up external POP3 or IMAP email accounts in your phone.

To access this function, touch Application tab from Home screen, then select **Email**.

An email wizard will guide you through the steps to set-up an email account.

- Enter the email address and password of the account you want to set-up.
- Touch **Next**. If the account you entered is not provided by your service provider in the phone, you will be prompted to go to the email account settings screen to enter settings manually. Or you can touch **Manual setup** to directly enter the incoming and outgoing settings for the email account you are setting up.
- Enter the account name and display name in outgoing emails.
- To add another email account, you can touch and **Settings**. Touch **ADD ACCOUNT** on the right of the title to create.

To create and send emails

- Touch and touch Compose from Inbox screen.
- Enter recipient(s) email address(es) in **To** field.
- If necessary, touch and touch **Add Cc/Bcc** to add a copy or a blind copy to the message.
- Enter the subject and the content of the message.
- Touch , touch **Attach file** to add an attachment.
- Finally, touch to send.
- If you do not want to send the mail right away, you can touch and **Save draft** or touch **Back** key to save a copy.

7 Getting connected.....

To connect to the Internet with this phone, you can use GPRS/EDGE/3G networks or WLAN, whichever is most convenient.

7.1 Connecting to the Internet

7.1.1 GPRS/EDGE/3G

The first time you turn on your phone with SIM card inserted, it will automatically configure network service: GPRS, EDGE or 3G. If the network is not connected, you can touch on Quick setting bar.

To check the network connection you are using, touch Application tab on the Home screen, then touch **Settings\More...\Mobile networks\Access Point Names** or **Network operators.**

7.1.2 WLAN

Using WLAN, you can connect to the Internet when your phone is within range of a wireless network. WLAN can be used on the phone even without a SIM card inserted.

To turn WLAN on and connect to a wireless network

- Touch on Quick setting bar to get to **Settings**.
- Touch the switch beside WLAN to turn on/off WLAN.
- Touch **WLAN**, detailed information of all detected WLAN networks is displayed in the WLAN networks section.
- Touch a WLAN network to connect to it. If the network you selected is secured, you are required to enter a password or other credentials (contact network operator for details). When finished, touch **Connect**.

7.2 Browser.....

Using Browser, you can enjoy surfing the Web.

To access this function, touch Application tab from Home screen, then touch **Browser.**

To go to a web page

On Browser screen, touch the URL box at the top, enter the address of the web page, then touch Go to confirm.

7.3 Connecting to a computer

With the USB cable, you can transfer media files and other files between microSD card/internal storage and computer.

To connect/disconnect your phone to/from the computer:

- Use the USB cable that came with your phone to connect the phone to a USB port on your computer. You will receive a notification that the USB is connected.
- If you use MTP or PTP, your phone will be automatically connected.

For the operating system Windows XP or lower, you should download and install Windows Media Player 11 on your computer from the following link: http://windows.microsoft.com/zh-CN/windows/download-windows-media-player.

To locate the data you have transferred or downloaded in the internal storage:

- Touch Application tab from the Home screen to open the applications list.
- Touch **File Manager.**

All data you have downloaded is stored in **File Manager**, where you can view media files (videos, photos, music and others), rename files, install applications into your phone, etc.

7.4 Sharing your phone's mobile data connection

You can share your phone's mobile data connection with a single computer via a USB cable (USB tethering) or with up to eight devices at once by turning your phone into a portable WLAN hotspot.

To turn on USB tethering or Portable WLAN hotspot

- Touch on Quick setting bar to get to **Settings.**
- Touch **More...\Tethering & portable hotspot**.
- Mark the checkbox of **USB tethering** or **turn on WLAN hotspot** to activate this function.

These functions may incur additional network charges from your network operator. Extra fees may also be charged in roaming areas. You can check data usage by touching **Settings\Data usage**.

8 Data backup .....

This phone enables you to back up your phone's settings and other application data to Google Servers, with your Google Account.

If you replace your phone, the settings and data you've backed up are restored onto the new phone the first time you sign in with your Google Account.

To activate this function:

- Touch on Quick setting bar to get to **Settings**.
- Touch **Backup & reset\Back up my data** to mark the checkbox.

Activated this function, a wide variety of settings and data are backed up, including your WLAN passwords, bookmarks, a list of the applications you've installed, the words you've added to the dictionary used by the onscreen keyboard, and most of the settings that you configure with the Settings application. If you deactivated this option, you stop backing up your settings, and any existing backups are deleted from Google Servers.

9 Factory data reset .....

To activate factory data reset:

- Touch on Quick setting bar to get to **Settings**.
- Touch **Backup & reset\Factory data reset**
- Touch **Reset phone\Erase everything**

Phone reset will erase all of your personal data from internal phone storage, including information about your Google Account, any other accounts, your system and application settings, and any downloaded applications. Resetting the phone does not erase any system software updates you've downloaded. If you reset the phone in this way, you're prompted to re-enter the same kind of information as when you first started Android.

10 Applications & Internal storage ....

10.1 Applications

With this phone, some built-in Google applications and other third party applications are available for your convenience.

With the built-in applications, you can

- Communicate with friends
- Exchange messages or emails with friends
- Track your location, view traffic situations, search for locations and get navigation information to your destination
- Download more applications from Google Play Store and more.

10.2 Internal storage

Touch **Settings\Storage** to display the amount of internal phone storage used by the operating system, its components, applications (including those you downloaded), permanent and temporary data.

All personal music, pictures, applications, and files will be saved in phone storage or SD card.

If a warning message comes up saying that phone memory is limited, you are required to free up space by deleting some unwanted applications, downloaded files, etc.

11 Making the most of your phone.....

11.1 Upgrade

You can use Mobile Upgrade tool or FOTA Upgrade tool to update your phone's software.

11.1.1 Mobile Upgrade

Download Mobile Upgrade from website and install it on your PC. Launch the tool and update your phone by following the step by step instructions (refer to the User Guide provided together with the tool). Your phone's software will now have the latest software.

All personal information will be permanently lost following the update process. We recommend you backup your personal data.

11.1.2 FOTA Upgrade

Using FOTA Upgrade tool you can update your phone's software.

To access **System Updates**, please open notification panel and touch and then , then press **About phone\Wireless updates**. Or you can directly touch and access **Settings\ About phone\Wireless updates**. Touch **Check for updates** and the phone will search for the latest software. If you want to update the system, please touch the button **Download**, after it's done please touch **Install** to complete the upgrade. Now your phone's software will have the latest version.

You should turn on data connection before searching for updates. Settings for auto-check intervals and reminders about upgrades are also available once you restart the phone.

If you have chosen auto-check, when the system discovers the new version, the icon will appear in the status bar. Touch the notification to access the **Wireless Updates** directly.

During FOTA downloading or updating, to avoid errors in locating the correct update packages, do not change your default storage location.

Safety and use.....

We recommend that you read this chapter carefully before using your phone. The manufacturer disclaims any liability for damage, which may result as a consequence of improper use or use contrary to the instructions contained herein.

• TRAFFIC SAFETY:

Given that studies show that using a mobile phone while driving a vehicle constitutes a real risk, even when the hands-free kit is used (car kit, headset...), drivers are requested to refrain from using their mobile when the vehicle is not parked.

When driving, do not use your phone and headphone to listen to music or to the radio. Using a headphone can be dangerous and forbidden in some areas.

When switched on, your phone emits electromagnetic waves that can interfere with the vehicle's electronic systems such as ABS anti-lock brakes or airbags. To ensure that there is no problem:

- do not place your phone on top of the dashboard or within an airbag deployment area,
- check with your car dealer or the car manufacturer to make sure that the dashboard is adequately shielded from mobile phone RF energy.

• CONDITIONS OF USE:

You are advised to switch off the telephone from time to time to optimise its performance.

Switch the phone off before boarding an aircraft.

Switch the phone off when you are in health care facilities, except in designated areas. As with many other types of equipment now in regular use, mobile telephones can interfere with other electrical or electronic devices, or equipment using radio frequency.

Switch the phone off when you are near gas or flammable liquids. Strictly obey all signs and instructions posted in a fuel depot, petrol station, or chemical plant, or in any potentially explosive atmosphere.

When the phone is switched on, it should be kept at least 15 cm from any medical device such as a pacemaker, a hearing aid or insulin pump, etc. In particular when using the phone, you should hold it against the ear on the opposite side to the device, if any.

To avoid hearing impairment, pick up the call before holding your phone to your ear. Also move the handset away from your ear while using the "hands-free" mode because the amplified volume might cause hearing damage.

Do not let children use the phone and/or play with the telephone and accessories without supervision.

When replacing the cover please note that your phone may contain substances that could create an allergic reaction. Do not attempt to disassemble your phone. If you disassemble your phone the warranty will not apply. Also disassembling the phone may damage the battery, and may cause leakage of substances that could create an allergic reaction.

Always handle your phone with care and keep it in a clean and dust-free place.
Do not allow your phone to be exposed to adverse weather or environmental conditions (moisture, humidity, rain, infiltration of liquids, dust, sea air, etc). The manufacturer's recommended operating temperature range is -10°C to +45°C.
At over 45°C the legibility of the phone's display may be impaired, though this is temporary and not serious.
Emergency call numbers may not be reachable on all cellular networks. You should never rely only on your phone for emergency calls.
Do not open, dismantle or attempt to repair your mobile phone yourself.
Do not drop, throw or bend your mobile phone.
Do not use the phone if the glass made screen, is damaged, cracked or broken to avoid any injury.
Do not paint it.
Use only batteries, battery chargers, and accessories which are recommended by TCL Communication Ltd. and its affiliates and are compatible with your phone model. TCL Communication Ltd. and its affiliates disclaim any liability for damage caused by the use of other chargers or batteries.
Remember to make back-up copies or keep a written record of all important information stored in your phone.
Some people may suffer epileptic seizures or blackouts when exposed to flashing lights, or when playing video games. These seizures or blackouts may occur even if a person never had a previous seizure or blackout. If you have experienced seizures or blackouts, or if you have a family history of such occurrences, please consult your doctor before playing video games on your phone or enabling a flashing-lights feature on your phone.
Parents should monitor their children's use of video games or other features that incorporate flashing lights on the phones. All persons should discontinue use and consult a doctor if any of the following symptoms occur: convulsion, eye or muscle twitching, loss of awareness, involuntary movements, or disorientation. To limit the likelihood of such symptoms, please take the following safety precautions:
- Do not play or use a flashing-lights feature if you are tired or need sleep.
- Take a minimum of a 15-minute break hourly.
- Play in a room in which all lights are on.
- Play at the farthest distance possible from the screen.
- If your hands, wrists, or arms become tired or sore while playing, stop and rest for several hours before playing again.
- If you continue to have sore hands, wrists, or arms during or after playing, stop the game and see a doctor.

When you play games on your phone, you may experience occasional discomfort in your hands, arms, shoulders, neck, or other parts of your body. Follow the instructions to avoid problems such as tendinitis, carpal tunnel syndrome, or other musculoskeletal disorders.

PROTECT YOUR HEARING

To prevent possible hearing damage, do not listen at high volume levels for long periods. Exercise caution when holding your device near your ear while the loudspeaker is in use.

• PRIVACY:

Please note that you must respect the laws and regulations in force in your jurisdiction or other jurisdiction(s) where you will use your mobile phone regarding taking photographs and recording sounds with your mobile telephone. Pursuant to such laws and regulations, it may be strictly forbidden to take photographs and/or to record the voices of other people or any of their personal attributes, and duplicate or distribute them, as this may be considered to be an invasion of privacy. It is the user's sole responsibility to ensure that prior authorisation be obtained, if necessary, in order to record private or confidential conversations or take a photograph of another person; the manufacturer, the seller or vendor of your mobile phone (including the operator) disclaim any liability which may result from the improper use of the mobile phone.

• BATTERY:

Before removing the battery from your phone, please make sure that the phone is switched off. Observe the following precautions for battery use:
- Do not attempt to open the battery (due to the risk of toxic fumes and burns).
- Do not puncture, disassemble or cause a short-circuit in a battery.
- Do not burn or dispose of a used battery in household rubbish or store it at temperatures above 60°C.

Batteries must be disposed of in accordance with locally applicable environmental regulations. Only use the battery for the purpose for which it was designed. Never use damaged batteries or those not recommended by TCL Communication Ltd. and/or its affiliates.

This symbol on your telephone, the battery and the accessories means that these products must be taken to collection points at the end of their life:
- Municipal waste disposal centres with specific bins for these items of equipment
- Collection bins at points of sale.

They will then be recycled, preventing substances being disposed of in the environment, so that their components can be reused.

In European Union countries:

These collection points are accessible free of charge.
All products with this sign must be brought to these collection points.

In non European Union jurisdictions:
Items of equipment with this symbol are not to be thrown into ordinary bins if your jurisdiction or your region has suitable recycling and collection facilities; instead they are to be taken to collection points for them to be recycled.

CAUTION: RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

• CHARGERS

Mains powered chargers will operate within the temperature range of: 0°C to 45°C.
The chargers designed for your mobile phone meet with the standard for safety of information technology equipment and office equipment use. They are also compliant to the ecodesign directive 2009/125/EC. Due to different applicable electrical specifications, a charger you purchased in one jurisdiction may not work in another jurisdiction. They should be used for this purpose only.

• RADIO WAVES:

Proof of compliance with international standards (ICNIRP) or with European Directive 1999/5/EC (R&TTE) is required of all mobile phone models before they can be put on the market. The protection of the health and safety for the user and any other person is an essential requirement of these standards or this directive.
THIS DEVICE MEETS INTERNATIONAL GUIDELINES FOR EXPOSURE TO RADIO WAVES
Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves (radio frequency electromagnetic fields) recommended by international guidelines. The guidelines were developed by an independent scientific organization (ICNIRP) and include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.
The radio wave exposure guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit for mobile devices is 2 W/kg.
Tests for SAR are conducted using standard operating positions with the device transmitting at its highest certified power level in all tested frequency bands. The highest SAR values under the ICNIRP guidelines for this device model are:

Maximum SAR for this model and conditions under which it was recorded.		
Head SAR	GSM900+Bluetooth+Wi-Fi	1.048 W/kg
Body-worn SAR	GSM900+Bluetooth+Wi-Fi	0.634 W/kg

During use, the actual SAR values for this device are usually well below the values stated above. This is because, for purposes of system efficiency and to minimize interference on the network, the operating power of your mobile device is automatically decreased when full power is not needed for the call. The lower the power output of the device, the lower its SAR value.
Body-worn SAR testing has been carried out at a separation distance of 10 mm. To meet RF exposure guidelines during body-worn operation, the device should be positioned at least this distance away from the body.
If you are not using an approved accessory ensure that whatever product is used is free of any metal and that it positions the phone the indicated distance away from the body.
Organizations such as the World Health Organization and the US Food and Drug Administration have stated that if people are concerned and want to reduce their exposure they could use a hands-free device to keep the phone away from the head and body during phone calls, or reduce the amount of time spent on the phone.
For more information you can go to www.alcatelonetouch.com
Additional information about electromagnetic fields and public health are available on the following site: http://www.who.int/peh-emf.
Your telephone is equipped with a built-in antenna. For optimal operation, you should avoid touching it or degrading it.
As mobile devices offer a range of functions, they can be used in positions other than against your ear. In such circumstances the device will be compliant with the guidelines when used with headset or usb data cable. If you are using another accessory ensure that whatever product is used is free of any metal and that it positions the phone at least 10 mm away from the body.

• Regulatory information

The following approvals and notices apply in specific regions as noted.

TCT Mobile

TCT Mobile Europe SAS
55 Avenue des Champs Pierreux,
Immeuble Le Capitole 92000 Nanterre, France
+33 1 46 52 61 00

EC declaration of conformity / Déclaration de conformité CE

Product / Produit : GSM Quad band &UMTS Dual band mobile phone with Bluetooth technology, FM radio / GSM quadribandes&UMTS bibande mobile phone avec technologie Bluetooth, radio FM

Product identification / *Identification du produit :*
4031D type Shark-4

We / Nous TCT Mobile Europe SAS
55, avenue des Champs Pierreux
92000 Nanterre
France

Declare under our sole responsibility that the product above mentioned is conform to the applicable essential requirements of the directive 1999/5/EC and that all essential radio test suites have been carried out. Conformity assessment procedure : annex IV of the directive. / *déclarons sous notre entière responsabilité que le produit ci-dessus est en conformité avec les exigences essentielles applicables de la directive 1999/5/CE et que toutes les séries d'essais radio essentielles ont été effectuées. Procédure d'évaluation de conformité : annexe IV de la directive.*

Applied standards / *Normes appliquées :*

- Item 3.1.a (protection of the health and of the safety of the user) / *Article 3.1.a (protection de la santé et de la sécurité de l'utilisateur)*
  - EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011
  - EN 50 360: 2001/A1:2012, EN 50 566: 2013, EN 62479 :2010,
- Item 3.1.b (protection requirements with respect to electromagnetic compatibility) / Article 3.1.b (exigences de protection en ce qui concerne la compatibilité électromagnétique)
  - EN 301 489-1 v.1.9.2 (2011-09), EN 301 489-7 v.1.3.1 (2005-11),
  - EN 301 489-17 v.2.2.1 (2012-09), EN 301 489-24 V1.5.1 (2010-10),
  - EN 301 489-3 v.1.6.1 (2011-09),
  - EN 55013:2001 +A1:2003 + A2:2006, EN 55020:2007+ A11:2011
- Item 3.2 (effective use of spectrum so as to avoid harmful interferences) / *Article 3.2 (utilisation efficace du spectre radioélectrique de façon à éviter les interférences dommageables)*
  - EN 301 511 v.9.0.2 (2003-03), EN 301 908-1 v.6.2.1 (2013-04),
  - EN 301 908-2 v.6.2.1 (2013-10), EN 300 328 v.1.8.1 (2012-06),
  - EN 300 440-1 v.1.6.1 (2010-08), EN 300 440-2 v.1.4.1 (2007-08)

This product also conforms to the applicable requirements of following directives, / *Ce produit est en conformité avec la directive,*
- directive 2011/65/EU (RoHS - restriction of the use of certain hazardous substances)

This product can connect with a Common Mobile Phone Charger which complies with below standards: (Ce produit peut être utilisé avec un chargeur universel pour téléphone portable conforme aux standards suivants :)
- EN301 489-34 v1.3.1 (2012-05)
- EN 62684:2010

The chargers delivered with this product also conform to the applicable requirements of the directive 2009/125/EC (Energy Related Product) / Les chargeurs livrés avec ce produit est en conformité avec la directive 2009/125/EC (écoconception des produits)

Conformity of this product with the essential requirements of the R&TTE Directive 1999/5/EC has been reviewed by the following Notified Body: / *La conformité de ce produit a été vérifiée par l'organisme de certification (notify body) suivant.*
American Certification Body, Inc.
Suite C110, Whittier Avenue 6731, 22101 McLean, Virginia, United States
Identification number: 1588
Date: 2014-12-05
Signature

CE 1588

TCT Mobile Europe SAS
Immeuble Le Capitole
55, avenue des Champs Pierreux
92000 Nanterre - FRANCE
RCS Nanterre 440 038 222

Christophe Benoit
TCT Mobile Europe SAS / Deputy General Manager, EMEA.

TCT Mobile Europe SAS - Siège social : 55 Avenue des Champs Pierreux, Immeuble Le Capitole 92000 Nanterre France
SAS au capital de 23 031 072 euros - RCS Nanterre B 440 038 222 - Siret 440 038 222 000 38 APE 4652Z

TCT Mobile Europe SAS - Siège social : 55 Avenue des Champs Pierreux, Immeuble Le Capitole 92000 Nanterre France SAS au capital de 23 031 072 euros - RCS Nanterre B 440 038 222 - Siret 440 038 222 000 38 APE 4652Z

LICENCES

The Bluetooth word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by TCL Communication Ltd. and its affiliates is under license. Other trademarks and trade names are those of their respective owners.

ALCATEL ONETOUCH 4031D
Declaration ID: D024467

TouchPal™ and CooTek™ are trademarks of Shanghai HanXiang (CooTek)Information Technology Co., Ltd. and/or its Affiliates.

SwiftKey is a registered trademark of TouchType Ltd.

The Wi-Fi Logo is a certification mark of the Wi-Fi Alliance.

Google, the Google logo, Android, the Android logo, Google Search™, Google Maps™, Gmail™, YouTube, Google Play Store, Google Latitude™ and Hangouts™ are trademarks of Google Inc.

The Android robot is reproduced or modified from work created and shared by Google and used according to terms described in the Creative Commons 3.0 Attribution License (the text will show when you touch and hold **Google legal** in **Settings\ About phone\ Legal information**) (1).

You have purchased a product which uses the open source (http://opensource.org/) programs mtd, msdosfs, netfilter/iptables and initrd in object code and other open source programs licensed under the GNU General Public License and Apache License.

We will provide you with a complete copy of the corresponding source codes upon request within a period of three years from the distribution of the product by TCL Communication Ltd..

You may download the source codes from http://sourceforge.net/projects/alcatel/files/. The provision of the source code is free of charge from internet.

(1) It may not be available according to the countries.

General information .....

- **Internet address:** www.alcatelonetouch.com
- **Hot Line Number:** see "TCL Communication Services" leaflet or go to our website.
- **Address:** Room 1910-12A, Tower 3, China HK City, 33 Canton Road, Tsimshatsui, Kowloon, Hong Kong

On our website, you will find our FAQ (Frequently Asked Questions) section. You can also contact us by e-mail to ask any questions you may have. An electronic version of this user guide is available in English and other languages according to availability on our server: **www.alcatelonetouch.com**

Your telephone is a transceiver that operates on GSM in quad-band with 850/900/1800/1900 MHz or UMTS in dual-band with 900/2100 MHz.

CE 1588

This equipment is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. The entire copy of the Declaration of Conformity for your telephone can be obtained through our website: www.alcatelonetouch.com.

Protection against theft (1)

Your telephone is identified by an IMEI (phone serial number) shown on the packaging label and in the phone's memory. We recommend that you note the number the first time you use your telephone by entering * # 0 6 # and keep it in a safe place. It may be requested by the police or your operator if your telephone is stolen. This number allows your mobile telephone to be blocked preventing a third person from using it, even with a different SIM card.

Disclaimer

There may be certain differences between Quick Start Guide description and the phone's operation, depending on the software release of your telephone or specific operator services.

TCL Communication shall not be held legally responsible for such differences, if any, nor for their potential consequences, which responsibility shall be borne by the operator exclusively. This handset may contain materials, including applications and software in executable or source code form, which is submitted by third parties for inclusion in this handset ("Third Party Materials"). All third party materials in this handset are provided "as is", without warranty of any kind, whether express or implied, including the implied warranties of merchantability, fitness for a particular purpose or use/third party application, interoperability with

(1) Contact your network operator to check service availability.

other materials or applications of the purchaser and non-infringement of copyright. The purchaser undertakes that TCL Communication has complied with all quality obligations incumbent upon it as a manufacturer of mobile devices and handsets in complying with Intellectual Property rights. TCL Communication will at no stage be responsible for the inability or failure of the Third Party Materials to operate on this handset or in interaction with any other devices of the purchaser. To the maximum extent permitted by law, TCL Communication disclaims all liability for any claims, demands, suits or actions, and more specifically – but not limited to – tort law actions, under any theory of liability, arising out of the use, by whatever means, or attempts to use, such Third Party Materials. Moreover, the present Third Party Materials, which are provided free of charge by TCL Communication, may be subject to paid updates and upgrades in the future; TCL Communication waives any responsibility regarding such additional costs, which shall be borne exclusively by the purchaser. The availability of the applications may vary depending on the countries and the operators where the handset is used; in no event shall the list of possible applications and software provided with the handsets be considered as an undertaking from TCL Communication; it shall remain merely as information for the purchaser. Therefore, TCL Communication shall not be held responsible for the lack of availability of one or more applications wished for by the purchaser, as its availability depends on the country and the operator of the purchaser. TCL Communication reserves the right at any time to add or remove Third Party Materials from its handsets without prior notice; in no event shall TCL Communication be held responsible by the purchaser for any consequences that such removal may have on the purchaser regarding the use or attempt to use such applications and Third Party Materials.

Warranty .....

Your phone is warranted against any defect or malfunctioning which may occur in conditions of normal use during the warranty period of twelve (12) months (1) from the date of purchase as shown on your original invoice.

Batteries (2) and accessories sold with your phone are also warranted against any defect which may occur during the first six (6) months (1) from the date of purchase as shown on your original invoice.

(1) The warranty period may vary depending on your country.

(2) The life of a rechargeable mobile phone battery in terms of conversation time standby time, and total service life, will depend on the conditions of use and network configuration. Batteries being considered expendable supplies, the specifications state that you should obtain optimal performance for your phone during the first six months after purchase and for approximately 200 more recharges.

In case of any defect of your phone which prevents you from normal use thereof, you must immediately inform your vendor and present your phone with your proof of purchase.
If the defect is confirmed, your phone or part thereof will be either replaced or repaired, as appropriate. Repaired phone and accessories are entitled to a one (1) month warranty for the same defect. Repair or replacement may be carried out using reconditioned components offering equivalent functionality.
This warranty covers the cost of parts and labor but excludes any other costs.
This warranty shall not apply to defects to your phone and/or accessory due to (without any limitation):

1) Non-compliance with the instructions for use or installation, or with technical and safety standards applicable in the geographical area where your phone is used,
2) Connection to any equipment not supplied or not recommended by TCL Communication Ltd.,
3) Modification or repair performed by individuals not authorised by TCL Communication Ltd. or its affiliates or your vendor,
4) Modification, adjustment or alteration of software or hardware performed by individuals not authorized by TCL Communication Ltd.,
5) Inclement weather, lightning, fire, humidity, infiltration of liquids or foods, chemical products, download of files, crash, high voltage, corrosion, oxidation…

Your phone will not be repaired in case labels or serial numbers (IMEI) have been removed or altered.
There are no express warranties, whether written, oral or implied, other than this printed limited warranty or the mandatory warranty provided by your country or jurisdiction.
In no event shall TCL Communication Ltd. or any of its affiliates be liable for indirect, incidental or consequential damages of any nature whatsoever, including but not limited commercial or financial loss or damage, loss of data or loss of image to the full extent those damages can be disclaimed by law.
Some countries/states do not allow the exclusion or limitation of indirect, incidental or consequential damages, or limitation of the duration of implied warranties, so the preceding limitations or exclusions may not apply to you.

Troubleshooting.....

Before contacting the service centre, you are advised to follow the instructions below:

- You are advised to fully charge ( ) the battery for optimal operation.
- Avoid storing large amounts of data in your phone as this may affect its performance.
- Use **Factory data reset** and Mobile Upgrade tool to perform phone formatting or software upgrading. ALL User phone data: contacts, photos, messages and files, downloaded applications will be lost permanently. It is strongly advised to fully backup the phone data and profile via ONE TOUCH Center before doing formatting and upgrading.

and carry out the following checks:

My phone is frozen or cannot be switched on

- Check the battery power level, charge for at least 20 minutes.
- Press and hold **Power** key for more than 7 seconds to try to restart.
- If it still does not work, please reset the phone using the **Power** key and the **Volume up** key.

My phone has not responded for several minutes

- Restart your phone by pressing and holding the **Power** key.
- If it still does not work, please use Factory data reset to reset the phone or FOTA/Mobile Upgrade to upgrade software.

My phone turns off by itself

- Check that your screen is locked when you are not using your phone, and make sure the **Power** key is not mis-contacted due to unlocked screen.
- Check the battery charge level.
- If it still does not work, please use Factory data reset to reset the phone or FOTA/Mobile Upgrade to upgrade software.

My phone cannot charge properly

- Make sure you are using an ALCATEL one touch charger from the box.
- Make sure that your battery is not completely discharged; if the battery power is empty for a long time, it may take around 20 minutes to display the battery charger indicator on the screen.
- Make sure charging is carried out under normal conditions (0°C to +45°C).
- When abroad, check that the voltage input is compatible.

My phone cannot connect to a network or "No service" is displayed

- Try connecting in another location.
- Verify the network coverage with your operator.
- Check with your operator that your SIM card is valid.
- Try selecting the available network(s) manually
- Try connecting at a later time if the network is overloaded.

My phone cannot connect to the Internet

- Check that the IMEI number (press *#06#) is the same as the one printed on your warranty card or box.
- Make sure that the internet access service of your SIM card is available.
- Check your phone's Internet connecting settings.
- Make sure you are in a place with network coverage.
- Try connecting at a later time or another location.

Invalid SIM card

- Make sure the SIM card has been correctly inserted (see "Inserting or removing the SIM card").
- Make sure the chip on your SIM card is not damaged or scratched.
- Make sure the service of your SIM card is available.

Unable to make outgoing calls

- Make sure you have dialed a valid number and have touched .
- For international calls, check the country and area codes.
- Make sure your phone is connected to a network, and the network is not overloaded or unavailable.
- Check your subscription status with your operator (credit, SIM card valid, etc.).
- Make sure you have not barred outgoing calls.
- Make sure that your phone is not in airplane mode.

Unable to receive incoming calls

- Make sure your phone is switched on and connected to a network (check for overloaded or unavailable network).
- Check your subscription status with your operator (credit, SIM card valid, etc.).
- Make sure you have not forwarded incoming calls.
- Make sure that you have not barred certain calls.
- Make sure that your phone is not in airplane mode.

The caller's name/number does not appear when a call is received

- Check that you have subscribed to this service with your operator.
- Your caller has concealed his/her name or number.

I cannot find my contacts

- Make sure your SIM card is not broken.
- Make sure your SIM card is inserted properly.
- Import all contacts stored in SIM card to phone.

The sound quality of the calls is poor

- You can adjust the volume during a call by pressing the **Volume Up/Down** key.
- Check the network strength .
- Make sure that the receiver, connector or speaker on your phone is clean.

I am unable to use the features described in the manual

- Check with your operator to make sure that your subscription includes this service.
- Make sure this feature does not require an ALCATEL one touch accessory.

When I select a number from my contacts, the number cannot be dialed

- Make sure that you have correctly recorded the number in your file.
- Make sure that you have selected the country prefix when calling a foreign country.

I am unable to add a contact in my contacts

- Make sure that your SIM card contacts are not full; delete some files or save the files in the phone contacts (i.e. your professional or personal directories).

My callers are unable to leave messages on my voicemail

- Contact your network operator to check service availability.

I cannot access my voicemail

- Make sure your operator's voicemail number is correctly entered in "Voicemail number".
- Try later if the network is busy.

I am unable to send and receive MMS

- Check your phone memory availability as it might be full.
- Contact your network operator to check service availability and check MMS parameters.
- Verify the server centre number or your MMS profile with your operator.
- The server centre may be swamped, try again later.

SIM card PIN locked

- Contact your network operator to obtain the PUK code (Personal Unblocking Key).

I am unable to connect my phone to my computer

- Install ALCATEL one touch Center.
- Check that your USB driver is installed properly.
- Open the Notification panel to check if the Android Manager Agent has been activated.
- Check that you have marked the checkbox of USB debugging.
- Check that your computer meets the requirements for ALCATEL one touch Android Manager Installation.
- Make sure that you're using the right cable from the box.

I am unable to download new files

- Make sure there is sufficient phone memory for your download.
- Select the microSD card as the location to store downloaded files.
- Check your subscription status with your operator.

The phone cannot be detected by others via Bluetooth

- Make sure that Bluetooth is turned on and your phone is visible to other users.
- Make sure that the two phones are within Bluetooth's detection range.

How to make your battery last longer

- Make sure you follow the complete charge time (minimum 2.5 hours).
- After a partial charge, the battery level indicator may not be exact. Wait for at least 20 minutes after removing the charger to obtain an exact indication.
- Adjust the brightness of screen as appropriate
- Extend the email auto-check interval for as long as possible.
- Update news and weather information on manual demand, or increase their auto-check interval.
- Exit background-running applications if they are not being used for a long time.
- Deactivate Bluetooth or WLAN when not in use.

The phone will become warm following prolonged calls, game playing, internet surfing or running other complex applications.

- This heating is a normal consequence of the CPU handling excessive data. Ending above actions will make your phone return to normal temperatures.

ALCATEL is a trademark of Alcatel-Lucent
and is used under license by
TCL Communication Ltd.

© Copyright 2015 TCL Communication Ltd.
All rights reserved

TCL Communication Ltd. reserves
the right to alter material
or technical specification
without prior notice.

All "Signature" ringtones embedded in this phone have been composed, arranged and mixed by NU TROPIC (Amar Kabouche).